

REMARKS

Correction of typographical error on Table 1 is made. See page 14, line 7 of the application regarding the correct units for mean particle size.

Entry and consideration of this Amendment is respectfully requested.

Respectfully submitted,



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APPENDIX

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

The specification is changed as follows:

On page 11, delete Table 1 and replace it with the attached new Table 1.

[0030]

Table 1

Embodiments and comparative examples of the present invention (components given as weight percentages)

	Embodiment 1	Embodiment 2	Embodiment 3
<chem>SiO2</chem>	59.1	57.5	61.0
<chem>B2O3</chem>	18.1	20.5	17.2
<chem>Al2O3</chem>	2.0	3.5	--
<chem>Li2O3</chem>	1.8	1.8	2.2
<chem>Na2O</chem>	--	--	1.0
<chem>K2O</chem>	8.1	9.0	6.9
<chem>BaO</chem>	3.4	1.2	2.2
<chem>TiO2</chem>	1.5	--	2.0
<chem>ZrO2</chem>	5.9	6.5	7.5
Ag	0.3	0.4	0.4
<chem>CuO</chem>	--	--	--
<chem>CeO2</chem>	--	--	--
Cl	0.6	0.5	0.6
Br	--	0.3	--
Heat Treatment Mean particle size	760°C 1 hr 100 nm	730°C 2 hrs 95 nm	740°C 5 hrs 100 nm
Appearance following heat treatment	Slightly opaque, translucent	Slightly opaque, translucent	Slightly opaque, translucent
Deposition of metallic silver	Absent	Absent	Absent
Deposition of crystals other than silver halide	Absent	Absent	Absent
Photochromism	Absent	Absent	Absent
Elongation temperature	685°C	675°C	695°C
Elongation tension	177 Kg/cm ²	200 Kg/cm ²	200 Kg/cm ²
Reduction heat treatment	440°C 16 hrs	430°C 8 hrs	450°C 4 hrs
Extinction ratio 1.31 µm 1.55 µm	54 dB 50 dB	56 dB 50 dB	55 dB 54 dB
Insertion loss 1.31 µm 1.55 µm	0.04 dB 0.04 dB	0.03 dB 0.03 dB	0.03 dB 0.03 dB